We Claim:

	 A textile article having flame resistant properties comprising
5	a plurality of inherently flame resistant fibers formed into a fabric, and
	a finish on the fabric,
	wherein the finish imparts a property selected from the group consisting of: ar
	antimicrobial agent, a soil repellant and a fluid repellant.

- 10 2. The textile article according to claim 1 wherein the finished textile article has a flame resistance that passes the standard method NFPA 701 1996 edition testing protocol.
- 3. The textile article according to claim 1 wherein the article is made of polyester fibers.
 - 4. The textile article according to claim 3 wherein the article is made of AVORATM fibers.
- 5. The textile article according to claim 1 wherein the antimicrobial agent is a molecularly bound antimicrobial agent.
 - 6. The textile article according to claim 5 wherein the antimicrobial agent is an organosilane.
 - 7. The textile article according to claim 6 wherein the antimicrobial agent is AEM 5700TM.
- 8. The textile article according to claim 1 wherein the fluid repellent is a fluorochemical.

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	9.	The textile article according to claim 8 wherein the fluid repellent is
	also a soil re	
5	10. 7040™.	The textile article according to claim 9 wherein the fluid is ZONYL
	11. bedspread.	The textile article according to claim 1 wherein the textile article is a
10	12. drapery.	The textile article according to claim 1 wherein the textile article is a
15	13. upholstery fa	The textile article according to claim 1 wherein the textile article is bric.
	14. flame retarda	The textile article according to claim 1 wherein the finish includes a nt.
20	15. a phosphonate	The textile article according to claim 14 wherein the flame retardant is e.
	16. a cyclic phosp	The textile article according to claim 15 wherein the flame retardant is shonate.
25	17. Flame Retarda	The textile article according to claim 16 wherein the finish includes ant 50.
	18. from Trevira (The textile article according to claim 1 wherein the article is made CS fibers.
30	19.	A textile article having flame resistant properties comprising

a plurality of inherently flame resistant polyester fibers formed into a fabric, and

a finish on the fabric including a cyclic phosphonate flame retardant, wherein the finish includes a molecularly bound antimicrobial agent which is an organosilane, and a fluorochemical soil and fluid repellant, and wherein the finished fabric has a flame resistance that passes the standard method NFPA 701 – 1996 edition testing protocol.

- 20. A textile article having flame resistant properties comprising
 a plurality of inherently flame resistant fibers formed into a fabric, and
 a finish on the fabric containing a fluorchemical, a cyclic phosponate and an organosilane.
- 21. The textile article according to claim 20 wherein the finished textile article has a flame resistance that passes the standard method NFPA 701 1996 edition testing protocol.
 - 22. A method of finishing an inherently flame resistant fabric comprising: forming a fabric of inherently flame resistant fibers,
- saturating the fabric with a composition containing a fluorochemical and one or more of an antimicrobial agent, a flame retardant, a fluid repellant agent and a soil repellant agent,

drying the fabric.

- 23. A method as claimed in claim 22 further comprising testing the fabric and determining that the fabric passes the standard method NFPA 701 1996 edition testing protocol.
- 24. A method as claimed in claim 22 wherein saturating is accomplished 30 by padding.

- 25. A method as claimed in claim 22 wherein saturating the fabric includes saturating with a composition in which the flame retardant is a phosphonate.
- 26. A method as claimed in claim 22 wherein saturating the fabric includes saturating with a composition in which the flame retardant is a cyclic phosphonate.
 - 27. A method as claimed in claim 22 wherein saturating the fabric includes saturating with a composition in which the flame retardant is Flame Retardant 50.
- 10 28. A method as claimed in claim 22 wherein saturating the fabric includes saturating with a composition in which the flame retardant comprises between about 2 % and 10 % by weight of the composition.
- 29. A method as claimed in claim 22 wherein saturating the fabric includes saturating with a composition in which the flame retardant comprises about 4.8 % by weight of the composition.
- 30. A method as claimed in claim 22 wherein saturating the fabric includes saturating with a composition in which the antimicrobial agent is a molecularly bound 20 antimicrobial agent.
 - 31. A method as claimed in claim 27 wherein saturating the fabric includes saturating with a composition in which the antimicrobial agent is an organosilane.
- 32. A method as claimed in claim 22/wherein saturating the fabric includes saturating with a composition in which the antimicrobial agent is AEM 5700TM.
 - 33. A method as claimed in claim 22 wherein saturating the fabric includes saturating with a composition in which the antimicrobial agent comprises between about 0.2 % and 2.0 % by weight of the composition.

- 34. A method as claimed in claim 22 wherein saturating the fabric includes saturating with a composition in which the antimicrobial agent comprises about 0.48 % by weight of the composition.
- 5 35. A method as claimed in claim 22 wherein saturating the fabric includes saturating with a composition in which the fluid repellant is also a soil repellant.
 - 36. A method as claimed in claim 22 wherein saturating the fabric includes saturating with a composition in which the fluid repellant is a fluorochemical.
 - 37. A method as claimed in claim 22 wherein saturating the fabric includes saturating with a composition in which the fluid repellant is ZONYL 7040TM.
- 38. A method as claimed in claim 22 wherein saturating the fabric includes saturating with a composition in which the fluid repellant comprises between about 2 % and 10 % by weight of the composition.
- 39. A method as claimed in claim 22 wherein saturating the fabric includes saturating with a composition in which the fluid repellant comprises about
 3.6 % by weight of the composition.
 - 40. A method as claimed in claim 22 wherein forming includes fabric formation from Trevira CS fibers.
 - 41. A method as claimed in claim 22 wherein forming includes fabric formation from AVORA TM fibers.

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